PATENT Attorney's Docket No. 205733

COMBINED DECLARATION AND POWER OF ATTORNEY

As below named inventor, I hereby declare that	
This declaration is of the following type:	
original design supplemental	
national stage of PCT	
divisional continuation continuation-in-part	
My residence, post office address, and citizenship are as stated below next to my name. I believe I am the first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural listed below) of the subject matter which is claimed and for which a patent is sought on the invention entities.	names are
REDUCED MALTO-OLIGOSACCHARIDES	
the specification of which:	
is attached hereto.	
was filed on July 13, 2000 as Application No. 09/614,961 and was am	ended on
(if applicable).  was filed by Express Mail No. as Application No. not known yet, and was an	nended on
(if applicable).	nended on
was described and claimed in PCT International Application No.	filed on
and as amended pursuant to PCT Article 19 on	
(if any).	
I state that I have reviewed and understand the contents of the above-identified specification, including the as amended by any amendment referred to above.	e claim(s),
I acknowledge the duty to disclose information that is material to the patentability of this application in a with 37 C.F.R. § 1.56.	ccordance
I claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or certificate or of any PCT international application(s) designating at least one country other than the Unite America listed below and have also identified below any foreign application(s) for patent, utility more registration, or inventor's certificate or any PCT international application(s) designating at least one contain the United States of America filed by me on the same subject matter having a filing date before application(s) of which priority is claimed.	d States of lel, design untry other
application(s) of which priority is calmed:	
PRIOR FOREIGN PATENT, UTILITY MODEL, AND DESIGN REGISTRATION APPLICATION	ONS
COUNTRY APPLICATION DATE OF FILING PRIORITY CLA (day,month,year) UNDER 35 U.S.6	
YES	NO
YES	NO
YES	NO

I claim the benefit pursuant to 35 U.S.C. § 119(e) of the following United States provisional application(s):

In re Appln. of Antrim et al. Attorney Docket No. 205733

	OVISIONAL APPLICATIONS MED UNDER 35 U.S.C. 119(e)
APPLICATION NO.	DATE OF FILING (day; month, year)
60/071,905	20 January 1998

I claim the benefit pursuant to 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 effective between the filing date of the prior application(s) and the national or PCT international filing date of this application.

			OR PCT INTERNAT E U.S. FOR BENEF			ONS
U.S. APPLICATIONS			Status (check one)			
APPLICATION NO.		U.S. FILING DATE		PATENTED	PENDING	ABANDONED
1.0/		,				
2.0/						
3.0/						
PCT APPLICATIONS DESIGNATING THE U.S.		Status (check one)				
PCT APPLICATION NO.	I	FILING DATE nonth, year)	U.S. APPLN. NOS. ASSIGNED (if any)	PATENTED	Pending	ABANDONED
4. PCT/US99/01098	19 Jan	. 1999			X	
5.						
6.						

		LICATIONS FROM WH OR ABOVE LISTED U.S		
ABOVE APPLN. NO.	Country	APPLICATION NO.	DATE OF FILING (day,month,year)	DATE OF ISSUE (day,month,year)
1.				
2.				,
3.				
4. PCT/US99/01098	United States	60/071,905	20 Jan. 1998	
5.				
6.				

In re Appln. of Antrim et al. Attorney Docket No. 205733

(complete mailing address)

As a named inventor, I hereby appoint Leydig, Voit & Mayer, Ltd. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23460.



23460

PATENT TRADEHARK OFFICE

I further direct that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd.: Customer Number 23460.



23460

PATENT TRADEHARK OFFICE

I declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Richard L. Antrim	
Inventor's signature Sulver 1	, 
Date November 6, 2000	Country of Citizenship: United States
Residence: Solon, Iowa (city/state or country)	
Post Office Address: 3715 170th Street N.E., Solon, Iowa 52333-8923 (complete mailing address)	
Full name of second joint inventor, if any: Frank W. Barresi	
Inventor's signature ### ################################	
Date November 14, 2000	Country of Citizenship: Canada
Residence: Coralville, Iowa (city/state or country)	
Post Office Address: 936 23rd Avenue, Unit F, Coralville, Iowa 52241	